

READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING LUMINAIRE

This luminaire is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electric shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

INSTRUCTION SHEET NO.

IS:409DK

A0404

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INSTRUCTION SHEET FOR 9",12"&16" PENDALYTE™ SERIES DECO SUSPENSION KIT

Note: This instruction sheet covers several luminaire styles. Powerhead assembly, lamp type, and reflector style may vary slightly from that shown, although installation is the same.

CANOPY INSTALLATION (fig. 1):

1. Thread STUDS into CROSSBAR as shown.
2. Using appropriate slots in CROSSBAR, secure CROSSBAR to outlet box using OUTLET BOX SCREWS (provided with outlet box).
3. Make electrical connections: black POWERCORD lead to hot (black) supply lead; white POWERCORD lead to neutral (white) supply lead. Green POWERCORD lead is ground wire and must be connected to grounding terminal or ground lead inside outlet box. Use WIRE NUTS (local hardware item). Push supply leads into outlet box. **Note: Refer to POWERHEAD instruction sheet for detailed wiring information.**
4. Secure POWERCORD into CANOPY with RELIEF BUSHING.
5. Position CANOPY over STUDS and secure with CAP SCREWS.

POWERHEAD INSTALLATION (fig. 2):

Note: On 9" unit MOUNT PLATE must be oriented correctly to clear DOOR SCREW head (see fig. 2).

1. Pass POWERCORD through relief bushing hole in MOUNT PLATE.
2. While supporting POWERHEAD ASSEMBLY wire luminaire using WIRE NUTS (local hardware item): black luminaire lead to hot (black) POWERCORD lead, white luminaire lead to neutral (white) POWERCORD lead. Attach luminaire ground wire(s) (green and/or bare) to green ground wire from POWERCORD.
3. Height adjustment: to raise luminaire push excess POWERCORD down into POWERHEAD. (Make certain CABLE does not interfere with internal wiring or components, both POWERCORD and CABLE may be cut inside POWERHEAD. Remove DOOR SCREW and pull DOOR away from POWERHEAD).
4. Secure POWERCORD to MOUNT PLATE with RELIEF BUSHING.
5. Attach MOUNT PLATE to POWERHEAD with 8-32 SCREWS and plug center hole with SNAP-IN PLUG.

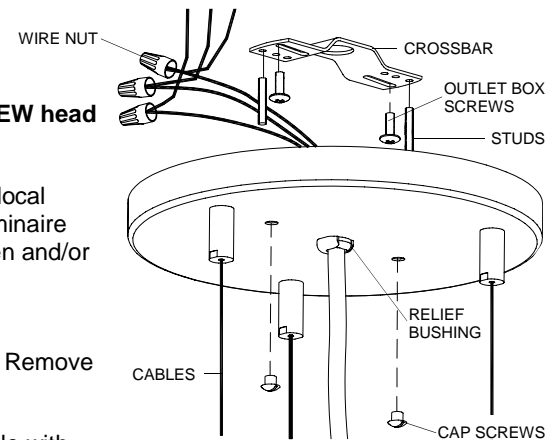


Fig. 1

CAUTION: MAKE CERTAIN WIRES ARE NOT PINCHED BETWEEN PARTS.

DECO TUBE INSTALLATION (fig. 3)

1. Slip bottom of TUBE CLIP over TAB on bottom of POWERHEAD.
2. Pivot top of DECO TUBE assembly until top of TUBE CLIP snaps over SCREW HEADS (9" units) or LANCED TABS (12"&16" units).
3. Repeat for remaining tube assemblies
4. CABLES are inserted into CABLE ADJUSTERS. Raise luminaire by providing slack in CABLE and pushing through CABLE ADJUSTERS. Lower luminaire by depressing PLUNGER.

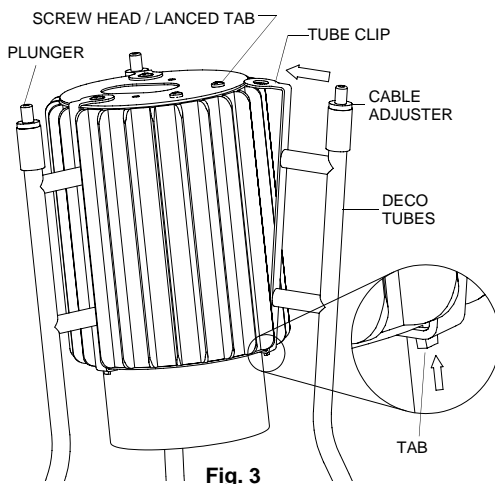


Fig. 3

DIFFUSER DISC INSTALLATION (fig. 4)

1. Install DECO TUBE assemblies to POWERHEAD first.
2. Align holes in DISC with ends of DECO TUBES.
3. Secure with CAP NUTS.

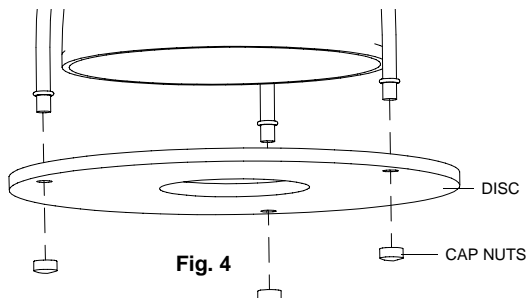


Fig. 4

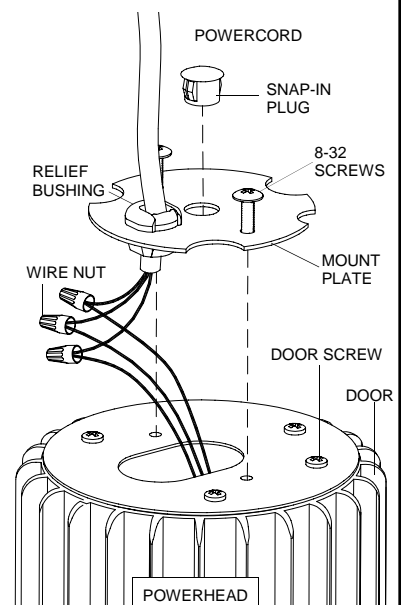


Fig. 2

CAUTION: MAXIMUM WATTAGE AS MARKED ON LUMINAIRE MUST NOT BE EXCEEDED.

LIGHTOLIER®

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